



Iowa Department of Natural Resources
 Water Quality Monitoring & Assessment
Allowable Discharge Concentration
to Surface Water from a Leaking Underground Storage Tank Site

SECTION I: Site Information

LUST No.: _____ UST Registration No.: _____
 Site Name: _____
 Site Address: _____
 City: _____ State: _____ Zip: _____
 Date Requested: _____ Date Needed: _____
 Note: _____

Requested By

Name: _____ Phone: _____
 Company: _____
 Address: _____
 City: _____ State: _____ Zip: _____
 Receiving Stream Network: _____

Discharge Flow Rate in cfs (Q): _____

In addition to benzene, toluene, ethylbenzene, and xylene, please calculate an allowable discharge concentration for:

TEH-diesel TEH-waste oil

SECTION II: Allowable Discharge Concentrations

	Benzene	Toluene	Ethylbenzene	Xylene	TEH-diesel	TEH-waste oil
Parameters (µg/L)						

Classification of Receiving Stream: _____ Date Done: _____

Protected Flow of _____ cfs 7Q10 flow _____ cfs

Performed by: _____ Approved by: _____

Comments: